PATENT APPLICATION FEE DETERMINATION RECORD 16786893 Effective October 1, 2003 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN (Column 2) TYPE ___ OR SMALL ENTITY (Column 1) TOTAL CLAIMS RATE FEE. RATE FEE BASIC FEE 770.00 NUMBER EXTRA BASIC FEE 385.00 OR NUMBER FILED TOTAL CHARGEABLE CLAIMS minus 20= 21 X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 X86= X43= OR MULTIPLE DEPENDENT CLAIM PRESENT +290= +145= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR **OTHER THAN** CLAIMS AS AMENDED - PART II SMALL ENTITY OR SMALL ENTITY (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-PRESENT REMAINING MIMRER TIONAL TIONAL RATE BATE AMENDMENT AFTER PREVIOUSLY **EXTRA** FEE FEE AMENDMENT PAID FOR X\$18= Minus X\$ 9= Total OR Minus Independent X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OB. TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE 6 (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER 0 PRESENT REMAINING TIONAL RATE TIONAL RATE. PREVIOUSLY **EXTRA** AFTER DMENT FEE FEE PAID FOR AMENDMENT Minus X\$18= Total 0_ X\$ 9= OR AMEN Minus Independent X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTA OR ADDIT, FEE ADDIT, FEE (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-U REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE PREVIOUSLY AFTER **EXTRA** FEE PAID FOR FEE **AMENDMENT** AMENDM Total Minus XS1B= X\$ 9= OR Independent Minus X43= XBB= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR If the entry in column 1 is less than the entry in column 2, write "O" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." TOTAL OR ADDIT FEE ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. Startl and Tradometh Office, U.S. DEPARTMENT OF COMMERCE

Application or Docket Number